Transmitted herewith for filing Under Rule 53(b) is the Patent Application of:

Inventor: John Samuel Batchelder, Ph.D.

For: SURFACE ENERGY PROBE

Enclosed are:

_X	_13	sheets of drawings	(formal).
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A certified copy of a utility patent application.

Declaration of Small Entity Status

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Information Disclosure Transmittal Letter

PTO 1449 Form (modified)

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FOR:	NO. FILED	NO. EXTRA	RATE	FEE	
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TOTAL CLAIMS	32-20	12	X 9	108	
INDEP. CLAIMS	2-3	0 .	X 39	0	
MULTIPLE DEP	ENDENT CLAIM PRE	SENTED			
If the difference in Col. 1 is	less than 0, enter "0" in Col.	2.			
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John Samuel Batchelder, Ph.D. 2 Campbell Drive, Somers, New York 10589

For: SURFACE ENERGY PROBE

Inventor: John Samuel Batchelder, Ph.D., , , , , Deposited Deposit Account Authorization

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Respectfully submitted,

By John Samuel Batchelder, Ph.D. Tel. (914) 277-7502 FAX (914) 277-5031

John Samuel Batchelder, Ph.D. 2 Campbell Drive, Somers, New York 10589

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John Samuel Batchelder, Ph.D.,

Serial No.:,

Group Art Unit:

Filed: (Herewith) 11/18/2003

examiner:

For: SURFACE ENERGY PROBE

Commissioner of Patents and Trademarks Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

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Patent Application (19 Pages)

7 sheets formal drawings

Declaration of Independent Inventor Status

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<u>John Samuel Batchelder, Ph.D.</u> (Typed or printed name of person mailing paper or fee)

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